

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5627	422/102	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:22
S2	3675	422/102.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 16:14
S3	1645	S2 and plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:10
S4	331	S3 and pH	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:11
S5	5	S4 and oxygen sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:12
S6	3882	436/163.cds or 422/102.cds. or 436/138.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:13
S7	20446	S6 and pH sensor or oxygen sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:14

### EAST Search History

S8	78	S6 and (pH sensor or oxygen sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/29 17:14
S9	72425	well plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:23
S10	318193	"422".cds. or "436".cds. or "435".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:24
S11	255112	S10 and @pd<"20040217"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:24
S12	113236	S11 and (pH or pH or PH or oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:25
S13	94169	S12 and (microwell or micro-well or microtiter or micro-titer or well or wellplate or well plate or micro plate or microplate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:27
S14	79940	S13 and (fluorescent tag or material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:27
S15	79895	S13 and (fluorescent tag or material)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 10:28

# EAST Search History

S16	970	S15 and (436/163.cds. or 422/102.cds. or 436/138.cds. or 435/33.cds. or 435/288.4.cds.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 10:34
S17	15	((("4003707") or ("2132348") or ("4810655") or ("4947850"))),PN.	US-PGPUB; USPAT; USOCR; PPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 10:37
S18	53273	ruthenium	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 10:37
S19	35183	S18 and @pd<"20040217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 10:37
S20	7621	S19 and oxygen and (sense or detect or measure or analyze)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 10:38
S21	10739	S19 and oxygen and (sense or detect or measure or analyze or indicate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 10:38

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S1	6	sample dispense device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:50
S2	2	multichannel pipettor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:51
S3	0	"222" "" "135".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:51
S4	1647	"222/135".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:53
S5	55897	"15" and @pd<"20032017"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:53
S6	103312	"14" and @pd<"20032017"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:53
S7	1526	222/135.cds. and @pd<"20032017"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:54

## EAST Search History

S8	17	S7 and pressure sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:55
S9	6	S7 and (multichannel or multi channel or multi-channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:57
S10	42328	pipette	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 11:57
S11	22526	S10 and @pd<"20032017"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:01
S12	3800	422/100.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:01
S13	952	S12 and multi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:01
S14	457	S13 and @pd<"20032017"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:12

## EAST Search History

S15	1140	73/37.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:16
S16	42328	pipette	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 12:16
S17	2156	422/99.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:28
S18	179	422/99.cds. and dispenser	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:30
S19	558	422/100.cds. and dispenser	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:14
S20	298	S19 and @pd<"20030217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:31
S21	374	S19 and @pd<"20040212"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:33
S22	208	S21 and motor	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:51
S23	0	S22 and (sensor near syringe)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:39
S24	3	S22 and (sensor near syringe)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:39
S25	241	dispenser and detect near pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:59
S26	1	dispenser and (detect near pressure near pipette)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:52
S27	72	pipette and detect near pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 12:59
S28	0	S19 and detect nearS (pressure) and syringe	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:15

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## EAST Search History

S29	0	S19 and detect nearS (pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:15
S30	22	S19 and detect nearS (pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:18
S31	14	S30 and @pd<"20040217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:23
S32	7	pipette and (detect near internal pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:31
S33	1	(NISHINO-MITSUO).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:28
S34	0	("STACK-SYSTEM-CO.-LTD").in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:29
S35	0	(STACK-SYSTEM).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:29
S36	0	(STACK-SYSTEM "CO.").in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:29
S37	0	("STACK-SYSTEM-CO.").in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 13:30
S38	7	pipette and (detect near internal pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 13:31
S39	11	syringe and (detect near internal pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 13:40
S40	23	"5935859"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/30 13:40
S41	0	microarray plate and dispensing device	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:12

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## EAST Search History

S42	319	microliter plate and dispensing device	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:12
S43	132	S42 and @pd<"20040217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:29
S44	1189	syringe and air inlet	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:29
S45	715	S44 and @pd<"20030217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:29
S46	814	S44 and @pd<"20040217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:36
S47	3	"6244119"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:38
S48	59	multichannel and pipette adj3 array	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:39
S49	38	S48 and @pd<"20040217"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:39

## EAST Search History

S50	93	"20020189324"   "20020189373"   "3095120"   "3756078"   "3818757"   "3935735"   "4003243"   "4025846"   "4166388"   "4204427"   "4208909"   "4235106"   "4326851"   "4341736"   "4347740"   "4347741"   "4442719"   "4446744"   "4459857"   "4475406"   "4499640"   "4499641"   "4515015"   "4536711"   "4551785"   "4589077"   "4676100"   "4739492"   "4778451"   "4790378"   "4850805"   "4864857"   "4970468"   "4977786"   "4988975"   "5013529"   "5045286"   "5048335"   "5049878"   "5083470"   "5121632"   "5212992"   "5245873"   "5304347"   "5311769"   "5341100"   "5365783"   "5428997"   "5443791"   "5451940"   "5468453"   "5483922"   "5495130"   "5499545"   "5512247"   "5529754"   "5546005"   "5550059"   "5554937"   "5559339"   "5582798"   "5600997"   "5610527"   "5611240"   "5612227"   "5639426"   "5648727"   "5662388"   "5665601"   "5672050"   "5675259"   "5715786"   "5739598"   "5750881"   "5814275"   "5843378"   "5855851"   "5919706"   "5973415"   "6016697"   "6060320"   "6062091"   "6073488"   "6100094"   "6121049"   "6148666"   "6158269"   "6161956"   "6283719"   "6478547"   "6490920"   "6551558", P.N.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:58
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SS1	93	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:58
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## EAST Search History

SS2	93	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:58
		"20020189324"   "20020189373"   "3095120"   "3756078"   "3818757"   "3935735"   "4003243"   "4025846"   "4166388"   "4204427"   "4208909"   "4235106"   "4326851"   "4341736"   "4347740"   "4347741"   "4442719"   "4446744"   "4459857"   "4475406"   "4499640"   "4499641"   "4515015"   "4536711"   "4551785"   "4589077"   "4676100"   "4739492"   "4778451"   "4790378"   "4850805"   "4864857"   "4970468"   "4977786"   "4988975"   "5013529"   "5045286"   "5048335"   "5049878"   "5083470"   "5121632"   "5212992"   "5245873"   "5304347"   "5311769"   "5341100"   "5365783"   "5428997"   "5443791"   "5451940"   "5468453"   "5493922"   "5495130"   "5499545"   "5512247"   "5529754"   "5546005"   "5550059"   "5554937"   "5559339"   "5582798"   "5600997"   "5610527"   "5611240"   "5612227"   "5639426"   "5648727"   "5662388"   "5665601"   "5672050"   "5675259"   "5715786"   "5739598"   "5750881"   "5814275"   "5843378"   "5855851"   "5919706"   "5973415"   "6016697"   "6060320"   "6062091"   "6073488"   "6100094"   "6121049"   "6148666"   "6158269"   "6161956"   "6283719"   "6478547"   "6490920"   "6551558",PN.			

## EAST Search History

S53	93	("20020189324"   "20020189373"   "3095120"   "3756078"   "3818757"   "3935735"   "4003243"   "4025846"   "4166388"   "4204427"   "4208909"   "4235106"   "4326851"   "4341736"   "4347740"   "4347741"   "4442719"   "4446744"   "4459857"   "4475406"   "4499640"   "4499641"   "4515015"   "4536711"   "4551785"   "4589077"   "4676100"   "4739492"   "4778451"   "4790378"   "4850805"   "4864857"   "4970468"   "4977786"   "4988975"   "5013529"   "5045286"   "5048335"   "5049878"   "5083470"   "5121632"   "5212992"   "5245873"   "5304347"   "5311769"   "5341100"   "5365783"   "5428997"   "5443791"   "5451940"   "5468453"   "5493922"   "5495130"   "5499545"   "5512247"   "5529754"   "5546005"   "5550059"   "5554937"   "5559339"   "5582798"   "5600997"   "5610527"   "5611240"   "5612227"   "5639426"   "5648727"   "5662388"   "5665601"   "5672050"   "5675259"   "5715786"   "5739598"   "5750881"   "5814275"   "5843378"   "5855851"   "5919706"   "5973415"   "6016697"   "6060320"   "6062091"   "6073488"   "6100094"   "6121049"   "6148666"   "6158269"   "6161956"   "6283719"   "6478547"   "6490920"   "6551558"),PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 15:58
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S54	93	("20020189324"   "20020189373"   "3095120"   "3756078"   "3818757"   "3935735"   "4003243"   "4025846"   "4166388"   "4204427"   "4208909"   "4235106"   "4326851"   "4341736"   "4347740"   "4347741"   "4442719"   "4446744"   "4459857"   "4475406"   "4499640"   "4499641"   "4515015"   "4536711"   "4551785"   "4589077"   "4676100"   "4739492"   "4778451"   "4790378"   "4850805"   "4864857"   "4970468"   "4977786"   "4988975"   "5013529"   "5045286"   "5048335"   "5049878"   "5083470"   "5121632"   "5212992"   "5245873"   "5304347"   "5311769"   "5341100"   "5365783"   "5428997"   "5443791"   "5451940"   "5468453"   "5493922"   "5495130"   "5499545"   "5512247"   "5529754"   "5546005"   "5550059"   "5554937"   "5559339"   "5582798"   "5600997"   "5610527"   "5611240"   "5612227"   "5639426"   "5648727"   "5662388"   "5665601"   "5672050"   "5675259"   "5715786"   "5739598"   "5750881"   "5814275"   "5843378"   "5855851"   "5919706"   "5973415"   "6016697"   "6060320"   "6062091"   "6073488"   "6100094"   "6121049"   "6148666"   "6158269"   "6161956"   "6283719"   "6478547"   "6490920"   "6551558"),PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:02
S55	16	"6121049"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:06
S56	21	"5277333"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:07
S57	6	((("5277333" or ("5559339" or ("5550059" or ("5304347" or ("5013529" or ("5665601"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:21
S58	25155	dispensing device	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:22
S59	12169	S58 and (aspirator or dispenser)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:22
S60	10164	S59 and @pd<"20042017"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:23
S61	10164	S59 and @pd<"20042012"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:23

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## EAST Search History

S62	3	S61 and detect adj5 internal pressure	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:25
S63	39	S61 and air adj5 syringe	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/30 16:25
S64	6	"6413238"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:27
S65	541044	"435" clas. or "422" clas. or "73" clas. or "435" clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:27
S66	461112	S65 and @pd<"20040212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:28
S67	36646	S66 and (dispenser or aspirator or pipette or piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:28
S68	36646	S66 and (dispenser or dispenser or aspirator or pipette or piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:29
S69	1956	S68 and sensor near pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:30

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## EAST Search History

S70	1956	S68 and (sensor near pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:31
S71	5	S68 and (sensor near internal pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 07:37
S72	870	S70 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:30
S73	101	pipette array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:30
S74	101	S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:37
S75	126	(pipette\$ array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:40
S76	638315	(aspirator\$ or dispenser\$ or dispensator\$ array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:40

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S77	421	(aspirator\$ or dispens\$ or dispensato\$) array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:41
S78	238	S77 and @pd<"20040212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:43
S79	0	fluid sample in parallel	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/01 09:16
S80	99	fluid sample apparatus	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/01 09:16